RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/511, 343ASource: 947Date Processed by STIC: 98/02/2005

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RAW SEQUENCE LISTING DATE: 08/02/2005
PATENT APPLICATION: US/10/511,343A TIME: 15:07:51

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3 <110> APPLICANT: CNRS and BIOVECTYS.
      5 <120> TITLE OF INVENTION: Optimization of transgene expression in mammalian cells.
     7 <130> FILE REFERENCE: 3665-122
     9 <140> CURRENT APPLICATION NUMBER: 10/511,343A
C--> 10 <141> CURRENT FILING DATE: 2004-10-15
    12 <150> PRIOR APPLICATION NUMBER: PCT/EP03/04457
    13 <151> PRIOR FILING DATE: 2003-04-25
    15 <150> PRIOR APPLICATION NUMBER: EP 02291091.3
    16 <151> PRIOR FILING DATE: 2002-04-30
    18 <160> NUMBER OF SEQ ID NOS: 4
    20 <170> SOFTWARE: PatentIn version 3.1
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    24 <212> TYPE: DNA
    25 <213> ORGANISM: Artificial sequence
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    28 <223> OTHER INFORMATION: Primer ·
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    39 aaccccact ggttggggca ttgccaccac ctgtcagctc ctttccggga ctttcgcttt
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    41 coccetecet attgccacgg eggaacteat egeegeetge ettgcceget getggacagg
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    43 ggctcggctg ttgggcactg acaattccgt ggtgttgtcg gggaagctga cgtcctttcc
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    45 atggctgctc gcctgtgttg ccacctggat tctgcgcggg acgtccttct gctacgtccc
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    47 ttcggccctc aatccagcgg accttccttc ccgcggcctg ctgccggctc tgcggcctct
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73 <220> FEATURE:

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Output Set: N:\CRF4\08022005\J511343A.raw

74 <223> OTHER INFORMATION: tau 3 'UTR region 76 <400> SEQUENCE: 3 77 cgggccatcg tggatgggag tccgtgtgtg cctggagata accctggaca cctctgcttt 60 79 ttttttttt actttagegg ttgcctccta ggcctgactc cttcccatgt tgaactggag 120 81 gcagccacgt tacgtgtcaa tgtcctggca tcagtatgaa cagtcagtag tcccagggca 180 83 gggccacact tctcccatct tctgcttcca ccccagcttg tgattgctag cctccca 237 86 <210> SEQ ID NO: 4 87 <211>, LENGTH: 91 88 <212> TYPE: DNA 89 <213> ORGANISM: Artificial sequence 91 <220> FEATURE: 92 <223> OTHER INFORMATION: TH 3 ' UTR region 94 <400> SEQUENCE: 4 95 acccacaggt gccaggggcc tttcccaaag tctccatccc cttctccaac ctttcctggc 60 VERIFICATION SUMMARY

DATE: 08/02/2005

PATENT APPLICATION: US/10/511,343A

TIME: 15:07:52

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